

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S40	40	swirl\$3 same pipe same fluidized bed	US-PGPUB; USPAT	ADJ	ON	2008/12/30 08:19
S39	121	swirl same fluidized bed	US-PGPUB; USPAT	ADJ	ON	2008/12/30 08:19
S41	19	("20030146132"   "20050112037"   "3539293"   "3887337"   "4387667"   "4511434"   "4518750"   "4555328"   "4966101"   "5205992"   "5424043"   "5562818"   "5591411"   "5665949"   "5705130"   "6113777"   "6296812"   "6475462").PN. OR ("7399450").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 08:20
S42	19	("3386182"   "3896560"   "3921663"   "3924402"   "4068389"   "4096909"   "4107851"   "4115929"   "4150632"   "4253247"   "4257171").PN. OR ("4387667").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 08:24

S43	15	("3672577"   "3746516"   "3813217"   "3818606"   "3925024"   "3958916"   "4292023"   "4320089"   "4346054"   "4382415"   "4387667"   "4390501"   "4402665").PN. OR ("4565136").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 08:26
S44	24	("2841476"   "3057701"   "3089251"   "3277582"   "3508341").PN. OR ("3672577").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 08:28
S45	10	("2841476").URPN.	USPAT	ADJ	ON	2008/12/30 08:32
S46	43	("1813979"   "1980085"   "2405927"   "2460407"   "3143145"   "3498462"   "3840209"   "3841354").PN. OR ("4068389").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 08:34
S47	789	"261".clas. and swirl\$3	US-PGPUB; USPAT	ADJ	ON	2008/12/30 08:51
S49	139	"261".clas. and swirl\$3 same pipe	US-PGPUB; USPAT	ADJ	ON	2008/12/30 08:52
S48	394	"261".clas. and swirl\$3 and pipe	US-PGPUB; USPAT	ADJ	ON	2008/12/30 08:52
S50	6	"261".clas. and swirl\$3 same fluidized bed	US-PGPUB; USPAT	ADJ	ON	2008/12/30 09:04
S51	2	gas swirl\$3 same pipe same fluidized bed	US-PGPUB; USPAT	ADJ	ON	2008/12/30 09:06
S53	58	swirl\$3 and pipe and fluidized bed	EPO; JPO; DERWENT	ADJ	ON	2008/12/30 09:07
S52	5730	swirl\$3 and pipe	EPO; JPO; DERWENT	ADJ	ON	2008/12/30 09:07
L1	1	10/521509	US-PGPUB; USPAT	ADJ	ON	2009/01/14 06:37

L2	22	("1753502"   "2582423"   "2667944"   "2936043"   "3541766"   "3590558"   "3675401"   "3802570"   "3940331"   "4072481"   "4795561"   "4810264"   "4853003"   "4863500"   "5328592"   "5372707"   "5514271"   "5538696"   "5681450"   "5690709"   "6174339"   "6830734").PN.	US-PGPUB; USPAT	ADJ	ON	2009/01/14 06:39
L3	16	"360360"	EPO; JPO; DERWENT	ADJ	ON	2009/01/14 06:42
L4	6	"1411136"	EPO; JPO; DERWENT	ADJ	ON	2009/01/14 06:43
L5	50	("0373374"   "1953948"   "2223652"   "2372514"   "2399509"   "2511387"   "2553175"   "2667944"   "2718491"   "2888096"   "2901420"   "2985516"   "3137133"   "3672502"   "3710558"   "3769781"   "3802164"   "3959123"   "4148721"   "4206174"   "4313910"   "4378234"   "4397738"   "4404095"   "4426212"   "4448753"   "4455220"	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/14 06:55

		"4555220"   "4572780"   "4588558"   "4629552"   "4666674").PN. OR ("4863500").URPN.				
L6	22	("2941621"   "3137133"   "3415042"   "3443368"   "3541766"   "4295961"   "4310489"   "4364905"   "4624771"   "4624772"   "4701307"   "4737346"   "4792437"   "5104517"   "5176815").PN. OR ("5328592").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/14 07:01
L8	17	("1809375"   "1970077"   "3386588"   "3800946"   "3940331"   "4019980").PN. OR ("4163719").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/14 07:05
L7	28	("2622735"   "2806550"   "3061994"   "3261467"   "3371794"   "3415374"   "3432036"   "3543931"   "3598731"   "3862041").PN. OR ("3940331").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/01/14 07:05
L10	21	swirl tube and fluidized bed	US-PGPUB; USPAT	ADJ	ON	2009/01/14 07:14
L9	0	swirl tube same fluidized bed	US-PGPUB; USPAT	ADJ	ON	2009/01/14 07:14
L11	49	swirl same tube same fluidized	US-PGPUB; USPAT	ADJ	ON	2009/01/14 07:18
L12	8627	swirl\$ with con\$4	US-PGPUB; USPAT	ADJ	ON	2009/01/14 07:40
L14	1451	swirl\$3 near con\$4	US-PGPUB; USPAT	ADJ	ON	2009/01/14 07:41

L13	8612	swirl\$3 with con\$4	US-PGPUB; USPAT	ADJ	ON	2009/01/14 07:41
L15	2	swirl\$3 near con\$4 same fluidized	US-PGPUB; USPAT	ADJ	ON	2009/01/14 07:42
L16	10	swirl\$3 tube with con \$4 same fluidized	US-PGPUB; USPAT	ADJ	ON	2009/01/14 07:43
L17	38	swirl\$3 tube with con \$4	US-PGPUB; USPAT	ADJ	ON	2009/01/14 07:44

1/14/2009 8:07:34 AM

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